## **EAST Search History**

| Ref# | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------|------|---|---|---------------------|---------|---------------------|
| S78  | 10   | (("7072590") or<br>("7092644") or<br>("5202553") or<br>("6069731") or<br>("7062168")).PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/06/29<br>22:56 |
| S79  | 46   | (SCHRODINGER with karl).in. and amplifier   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | ADJ                 | ON      | 2009/06/29<br>23:03 |
| S80  | 0    | (SCHRODINGER).in. and amplifier and gain  | EPO   | ADJ                 | ON      | 2009/06/29<br>23:04 |
| S81  | 0    | SCHRODINGER and amplifier and gain  | EPO   | ADJ                 | ON      | 2009/06/29<br>23:04 |
| S82  | 16   | (SCHRODINGER with karl).in. and amplifier and gain  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | ADJ                 | ON      | 2009/06/29<br>23:07 |
| S83  | 280  | (398/202,208-<br>210,212,213).ccls. and<br>amplifier and switch\$3<br>and (rate or bandwidth)<br>and gain and receiv\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | ADJ                 | ON      | 2009/06/29<br>23:11 |
| S84  | 4    | (398/202,208-<br>210,212,213).ccls. and<br>switch\$3 and (rate or<br>bandwidth) and gain and<br>receiv\$3 and amplifier<br>same ((activat\$4 and<br>(deactivat\$4 or de-activat<br>\$3)) or ("on" and "off")) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | ADJ                 | ON      | 2009/06/29<br>23:14 |
| S85  | 8    | (398/202,208-<br>210,212,213).ccls. and<br>(amplifier and switch\$3<br>and (rate or bandwidth)<br>and gain and receiv\$3).<br>clm.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | ADJ                 | ON      | 2009/06/29<br>23:17 |

| S86 | 1 | (398/202,208-                | US-PGPUB;   | ADJ | ON | 2009/06/29 |
|-----|---|------------------------------|-------------|-----|----|------------|
|     |   | 210,212,213).ccls. and       | USPAT; EPO; |     |    | 23:20      |
|     |   | (switch\$3 and (rate or      | JPO;        |     |    |            |
|     |   | bandwidth) and gain and      | DERWENT;    |     |    |            |
|     |   | receiv\$3 and amplifier      | IBM_TDB     |     |    |            |
|     |   | same ((activat\$4 and        |             |     |    |            |
|     |   | (deactivat\$4 or de-activat  |             |     |    |            |
|     |   | \$3)) or ("on" and "off"))). |             |     |    |            |
|     |   | clm.                         |             |     |    |            |

6/30/2009 10:33:06 AM

 $C:\ \ Documents\ \ and\ \ Settings\ \ \ Iliu1\ \ \ \ My\ \ Documents\ \ EAST\ \ \ \ Workspaces\ \ \ AP10799785\_v1.wsp$